

## LIBRARY CATALOG SYSTEM

Choose an option:

1. Add New Book
2. Search Book by Title
3. Search Book by Author
4. List All Books
5. Exit System

Enter choice (1-5): 4

The catalog is currently empty.

Choose an option:

1. Add New Book
2. Search Book by Title
3. Search Book by Author
4. List All Books
5. Exit System

Enter choice (1-5): 1

ADD NEW BOOK

Enter Title:A

Enter Author:A

Enter ISBN:1

[SUCCESS] Added book: A

Choose an option:

1. Add New Book
2. Search Book by Title
3. Search Book by Author
4. List All Books
5. Exit System

Enter choice (1-5): 1

ADD NEW BOOK

Enter Title:AA

Enter Author:AA

Enter ISBN:2

[SUCCESS] Added book: AA

Choose an option:

1. Add New Book
2. Search Book by Title

3. Search Book by Author

4. List All Books

5. Exit System

Enter choice (1-5): 2

SEARCH BY TITLE

Enter Title search term:A

Found 2 book(s) matching your search.

Result #1:

Title: A

Author: A

ISBN: 1

Status: Available

Result #2:

Title: AA

Author: AA

ISBN: 2

Status: Available

Choose an option:

1. Add New Book

2. Search Book by Title

3. Search Book by Author

4. List All Books

5. Exit System

Enter choice (1-5): 3

SEARCH BY AUTHOR

Enter Author search term:AA

Found 1 book(s) matching your search.

Result #1:

Title: AA

Author: AA

ISBN: 2

Status: Available

Choose an option:

1. Add New Book

2. Search Book by Title

3. Search Book by Author

4. List All Books

5. Exit System

Enter choice (1-5): 4

Listing All Books (2 total)

Book #1:

Title: A

Author: A

ISBN: 1

Status: Available

Book #2:

Title: AA

Author: AA

ISBN: 2

Status: Available

Choose an option:

1. Add New Book
2. Search Book by Title
3. Search Book by Author
4. List All Books
5. Exit System

Enter choice (1-5): 5

Thank you for using the Library Catalog System. Goodbye!